IW

Attorney Docket No. 033216M0391

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Masanori IIDA, et al.

S. Serial No.: 10/642,669 ed: : August 19, 2003 Group Art Unit: 2633

Examiner: Shi K. Li

or: VOLTAGE CONTROLLED OSCILLATOR, FM SIGNAL OPTICAL TRANSMITTER, FM SIGNAL OPTICAL RECEIVER AND FM SIGNAL OPTICAL TRANSMISSION SYSTEM

ID AND PROCESSING APPARATUS WITH THE SAME

## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) which lists the references cited in the attached European Search Report mailed May 4, 2005. According to the Annex to the European Search Report, U.S. Patent No. 6,452,706 is a family member of EP 0 932 268; U.S. Patent Nos. 5,903,196 and 5,973,570 are family members of GB 2 324 215; and U.S. Patent No. 5,212,579 is a family member of EP 0 503 512. It is noted that EP 0 503 512 also was cited by Applicants' (first) Information Disclosure Statement submitted with this continuation application.

It is believed that (except for EP 0 503 512) each item of information contained in this Information Disclosure Statement should be considered to have been cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Hence, no fees are believed to be due in connection with this Information Disclosure Statement.

It is respectfully requested that the cited documents be considered by the Examiner in the above-identified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Respectfully submitted, SMITH, GAMBRELL & RUSSELL, LLP

By:

Michael A. Makuch, Reg. No. 32,263 1850 M Street, N.W., Suite 800

Washington, D.C. 20036 Telephone: (202) 659-2811

Fax: (202) 263-4329

May 23, 2005

FORM PTO-1449  PINEORMATION DISCLOSURE STATEMENT					ATTY. DOCKET 033216M0391		SERIAL NO. 10/642,669 sanori IIDA, et al.		
MAY 2 3 2005 E					FILING DATE August 19, 2003		GROUP ART UNIT 2633		
12									
TO TRA	DEMAR		U.S. PATEN	T DOCL					
*Examiner's Initials		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB- CLASS	FILING D	PRIATE
	AA	5,128,755	7/7/92	Fanch	er				
	AB	AB 6,452,706 9/17/02 lida,		lida, e	t al.				
	AC	5,903,196	03,196 5/11/99 Sal		et al.				
	AD 5,973,570 10/26/99 Sal		Salvi e	et al.					
	AE	5,212,579	5/18/93	Huber	Huber et al.				
			FOREIGN PAT	ENT DO		CLASS			
*Examiner's Initials		DOCUMENT NUMBER	DATE		COUNTRY		SUB- CLASS	TRANSLATION YES NO	
	AF	EP 0 932 268	7/28/99		EPO				
	AG	GB 2 324 215	10/14/98		Great Britain				
	AH	EP 0 503 512	9/16/92	<u> </u>	EPO				
	AI								
	AJ					<u> </u>			
	AK	<u> </u>							
	AL	<u></u> .			<u> </u>			<del> </del>	
	AM			-				<u> </u>	
				<u> </u>	5 . 5 .:	15		<u> </u>	
	AN	THER INFORM	MATION (Including A	Author, I	itle, Date, Pertine	ent Pages, I	Etc.)		
	AO								
	AP								
	AQ						·	· · · · · · · · · · · · · · · · · · ·	
	1	1							

DATE CONSIDERED:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER: